

December 19, 2007

Geomatrix Attn: Kelly Beck Project Manager 5725 Highway 290 West, Suite 200-B Austin, Texas 78735-8722

RE: Current Conditions Report (CCR) for Cedar Chemical Company

EPA ID Number ARD990660649; AFIN 54-00068

Dear Ms. Beck:

The Arkansas Department of Environmental Quality – Hazardous Waste Division (ADEQ) has reviewed the November 21, 2007 Cedar Chemical Company Current Conditions Report (CCR). As discussed with the Cedar Chemical Corporation Joint Defense Group ("the Group") in our meeting on December 4, 2007, the CCR is written with very little project and site current conditions. Current site conditions typically include such items as the status of utilities, the status of production units, the conditions of the secondary containment sumps, the current surface water drainage features and patterns, the current wastewater treatment plant operations, and other related site information. Additional comments based upon our review are as follows:

- The data summary tables show the constituents being compared to the EPA Region VI Human Health Medium Specific Soil Screening Levels (MSSLs) for tap water. The hierarchy used by ADEQ is first the MCL, second the secondary drinking water standards, and then the tap water MSSLs.
- The recent Well Assessment Report was not referenced in the CCR.
- The timeframe Section 3.1 (paragraph 1) for which Vertac operated at the site seems to conflict with the timeframe referenced in Section 3.1 (paragraph 6).

ADEQ understands the next submittal will be the Sampling and Analysis Plan (SAP) on January 18, 2008. If you have any questions, please feel free to contact me at (501) 682-0831 or at benefield@adeq.state.ar.us.

Sincerely.

J. Ryan Benefield, P.E.

Hazardous Waste Division Chief

cc: Mark Hemingway, P.G., Geomatrix

Dave Roberson (DeMaximis, Inc. 2203 Timberloch Place, Suite 213 The Woodlands, TX 77380)

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## **ROUTING SLIP**

December 18, 2007

Subject: Cedar CCR Letter

From: Tammie J. Hynum, Technical Branch Manager, Hazardous Waste Division

Route in turn to: Action Needed Initials Date

Jim Rigg Review

Clark McWilliams Review \( \sum\_{1\ge /19/07}

**Kin Siew** Review KS /3/18/07

Ryan Benefield Review/Concurrence/Sign 12/8/s

## DISPOSITION:

Return to Tammie Hynum, HWD (682-0856) for reproduction, distribution of copies, filing, and mailing.

## **COMMENTS:**

Letter to the Cedar Group (RPs) acknowledging ADEQ received and reviewed the CCR Report.